

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	498596	rotat\$5 near4 shaft	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:37
L3	29348	1 and (optical\$5 light led emmit\$5 diod).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:16
L4	6	3 and (photoelastic\$5 (photo near2 elastic\$5)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 09:23
L5	1233504	"6" and (pulse impulse amplitude frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:20
L6	6	4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:20
L7	5	4 and (pulse impulse amplitude frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:28
L8	13352	3 and (pulse impulse amplitude frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:27
L9	6435	8 and receiv\$5.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:27
L10	1381	9 and (layer film coating thin sheet).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:49
L11	1381	10 and (pulse impulse amplitude frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:28
L12	287	11 and (torque strain force load torsion).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:50
L13	180	11 and ((torque strain stress load force angle angular torsion shear) near3 (measur\$5 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:44
L14	135	13 and control\$5.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:50
L15	57	14 and (rotat\$5 near4 shaft).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:37

L16	13	11 and ((torque strain stress load force angle angular torsion shear) near3 (measur\$5 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:38
L17	3417	shaft near3 (layer film coating thin sheet).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:44
L18	268	17 and 3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:44
L19	11	18 and ((torque strain stress load force angle angular torsion shear) near3 (measur\$5 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 09:24
L20	0	(rotat\$5 near6 shaft near4 (photoelastic\$5 (photo near2 elastic\$5) photo-elastic\$5)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:47
L21	0	(shaft near4 (photoelastic\$5 (photo near2 elastic\$5) photo-elastic\$5)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:47
L22	7	1 and (photoelastic\$5 (photo near2 elastic\$5)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:48
L23	3417	shaft near3 (layer film coating thin sheet).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:49
L24	268	3 and 23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:49
L25	71	24 and (torque strain force load torsion).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:50
L26	31	25 and control\$5.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 08:50
L27	41	(layer coating film sheet thin) near3 (photoelastic\$5 photo-elastic\$5 (photo near2 elastic\$5)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 09:24

L28	21	27 and ((torque strain stress load force angle angular torsion shear) near3 (measur\$5 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 10:03
L29	1	28 and 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 10:05
L30	2	("4347748").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/18 10:05
L31	8	28 and rotat\$8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 10:08
L32	0	28 and (pulse near4 amplitude)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 10:08
L33	8	28 and (pulse amplitude)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 10:10
L34	6	33 and (shaft rotat\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/18 10:10